

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: GARY B. CARMAN, ET AL.

GAU: 1744

SERIAL NO: 09/217,581

FILING DATE: DECEMBER 22, 1998

FOR: DYNAMIC O_x BIOLOGICAL BURDEN REDUCTION

REVOCATION AND NEW APPOINTMENT OF POWER OF ATTORNEY

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

The undersigned Gary B. Carman and Stephen K. Wirtz, hereby revoke any and all previous Powers of Attorney and appoint Steven B. Kelber, Reg. No. 30,073; Marc R. Labgold, Ph.D., Reg. No. 34,651; Song K. Jung, Reg. No. 35, 210; Sharon E. Crane, Ph.D., Reg. No. 36,113; Laura A. Donnelly, Reg. No. 38,435; Catherine Bax Richardson, Reg. No. 39,007; Kenneth D. Springer, Reg. No. 39,843; Russell O. Paige, Reg. No. 40,758; James M. Heintz, Reg. No. 41,828, Laura D. Nammo, Reg. No. 42,024, and Amy L. Miller, Reg. No. 43,804 as attorneys with full power of substitution and revocation, to prosecute said patent application, receive any Letters Patent and to take any and all other actions with regard to this patent application and any Letters Patent issuing thereon, and request that all correspondence be sent to Steven B. Kelber of LONG ALDRIDGE & NORMAN, LLP whose post office address is: 701 Pennsylvania Avenue, N.W., 6th Floor, Washington, D.C. 20004.

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

We, the undersigned, certify that we are the joint inventors of the entire right, title and interest in the above identified patent application.

We further declare that all statements made herein are of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

February 29, 2000
Date Signed

Gary B. Carman
Gary B. Carman

Feb 29 00
Date Signed

Stephen K. Wirtz
Stephen K. Wirtz